



CERTIFICATE OF MAILING

Docket No. 2000-046CON2
PATENT

1743
\$
JFW

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 8-3-04

BY:

Suzanne Shadley
SUZANNE SHADLEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Willson
Serial No.: 10/029,891
Filed: 12/21/01
For: Process For Testing Catalysts Using Thermography

Confirmation No.: 5096

Group Art Unit: 1743

Examiner: Soderquist, A.

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

- | | |
|------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <input type="checkbox"/> Preliminary Amendment | <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement |
| <input type="checkbox"/> Response/Amendment C | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2) |
| <input type="checkbox"/> Response/Amendment After Final | <input type="checkbox"/> Formal Drawings |
| <input type="checkbox"/> Supplemental Amendment | <input type="checkbox"/> Declaration Under 37 CFR 1.131 |
| <input type="checkbox"/> Affidavits/Declarations | <input type="checkbox"/> Declaration Under 37 CFR 1.132 |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer |
| <input type="checkbox"/> Supplemental Declaration | <input type="checkbox"/> Small Entity Statement |
| <input type="checkbox"/> Power of Attorney | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Appeal |
| <input type="checkbox"/> Associate Power of Attorney | <input type="checkbox"/> Petition for Extension of Time |
| <input type="checkbox"/> Response to Missing Parts | <input type="checkbox"/> Notice Pursuant to MPEP §2001.06(C) |

to be filed in the above-identified patent application.

TOTAL AMOUNT OF PAYMENT: \$180.00
METHOD OF PAYMENT

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies, Inc.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

FEE CALCULATION

1.EXTRA CLAIM FEES

			Extra Claims		Fee from below		Fee Paid
Total Claims		-37** =		X		=	
Independent Claims		-9** =		X		=	
Multiple Dependent Claims (first appearance) \$290/145							

**or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (\$)



2. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive – unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Statement	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify)					
SUBTOTAL (3)					(\$)

*Reduced by Basic Filing Fee Paid

Respectfully submitted,

Paul A. Stone
Reg. No. 38,628
Attorney for Applicant(s)

Date: 7/30/04

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Attorney Docket No. 2000-046CON2
PATENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Aug. 3,
2004.

BY:


Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Richard C. Willson, III
Serial No.: 10/029,891
Filed: 12/21/01
For: Process For Testing Catalysts Using
Thermography

Confirmation No. 5096

Group Art Unit: 1743

Examiner: Soderquist, A.

Santa Clara, California
July 30, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants request that the references cited herein be considered in connection with the examination of this application. The references are listed on the attached PTO-1449 form.

This is being filed after the first office action, and thus Applicants are paying the fee required by 37 CFR § 1.17(p) in the accompanying transmittal letter.

08/09/2004 AAD0F01 00000040 500496 10029891
01 FC:1806 180.00 DA

Respectfully submitted,



Paul A. Stone
Registration No. 38,628
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INFORMATION DISCLOSURE CITATION PTO-1449			ATTORNEY'S DOCKET NO.:		APPLICATION NO.:	
			2000-046CON2		10/029,891	
			APPLICANT:			
Richard C. Willson, III						
FILING DATE:		GROUP:				
12/21/2001		1743				
US PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	4,877,584	10/31/89	Yates, Jr. et al.	422	88	4/22/87
	5,376,335	12/27/94	Gleaves	422	80	4/30/93
FOREIGN DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION? YES NO
	JP 59178358	3/29/83	JP (Abstract in English)	G01N	31/10	X
	DD 234 941	4/16/86	DD	G01N	31/10	X
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages Etc.)						
	Haruta, M. et al., "Catalytic Combustion of Hydrogen -II. An Experimental Investigation Of Fundamental Conditions For Burner Design" <i>Int. J. Hydrogen Energy</i> , Vol. 7, No. 9 (1982) pp 729-736					
	Singorejo, L. et al., "Selective Catalytic Reduction Of NO With NH3 Over Carbon Supported Copper Catalysts" <i>Catalysis Today</i> , 7 (199) 157-165					

Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner's signature: _____

Date: _____